

a9>H (J P) (12) (A) (11)\$iri tiMil?I  
\*ffi2003!-192809  
( P2003—192  
(43)4AEI \*1115\* 7 kJ 9 n (2003.7.9)

(51)Int.Cl.°			FI		OM)
G083	5/24	CFC	C 0 8 J	5/24	4F072
D04Ii	1/42		D04H	1/42	T 4L031
	1/38			1/46	A 4L033
DO6N1	10/(Y2		006M	IQ/02	D 4L047
	15/55			15/55	

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(2l)tlilMt4l	0@12001 -399201( P2001 -39a201)	(71)l MA!000005960
(22)l:ill H	*A13*121J28q(2001.12.28)	zleNfiWO* ? (ri-it8il Lf)1fj 3 TIC!4 #!2 41 (71)1±l A 000001085 *t! ,! l - iLr ill 162l 3t (72)R All R Ftffil:0l.Qi 33 TM 41t 2 34= nleiM*Un (72)R <sup>5</sup> M .5 WI tINTftEEllati.01 <sup>A</sup> J3TI!4! 2 4 <sub>L</sub> =

J Mk:-e<

(54) [MI1z-Zitl

(5?) (V 1

(ll\*.l-f-KI . 5- 6<sup>i</sup>x Y LR  
I-it- 2 6 () 'C - 3 !() G.  
her RWOOA ? 'C J't:cC.  
kiMS f sf— h<sub>6</sub>

[4ieY0\*0Q ]  
 [ g \* \* ] , attnAtt<sup>p</sup>1: 7•L75•6%dz~  
 -F42 26I:)C-•-3 1 0'Ct: 5t G. ~c 1 xf  
 "PlV  $\mathbb{E}$ ; . fl ~#3~6 H s  
 v- F oICI k,  
 [ i $\mathbb{g}$ \*<sup>3</sup>52 ] s6il7tz;  $\mathbb{E}$ Lpt F i<;ic'• iI '

U'% Ztth.  
 [€o\*\*3 ] h 5 (i'C-2 3 (i'C'C: f=  
 4niETZ C 6'E4 s 6 . ic;it2 01TWI. w. 1J  
 1±='- l- o -Fa.  
 [ - z 4 ] \*41, :f<sup>s</sup> 5'sN#k C ,?98-d-5[Rt.:  
 L: 6\$214 i t6sB<sup>gg</sup>\*\*1\_'-3Of7J'2.  
 iii cM 0 1031 fi ' - F43' 2t.  
 [E]=1 5] a 31 -4oR#Z.: 'litc<sup>SE</sup> O'ga- a?  
 r ifi' I- MC . **IZON** cais<sup>r</sup>--- h,  
 [ / / ]  
 [000 1 ]  
 [n~3~FS z iV<sup>z</sup>-am ] \*y<sup>E</sup> A . I' D 7 . i . #<sub>lr</sub>  
<sup>351</sup>  $\mathbb{E}$ E u, 1 ! > , +FAs\*4. Tr\$ 44 7 ;L  
 -a eccA ~#2 T @oL : ' f tCi# s 6.  
 [ 0002 ]  
 [f \*O#k f+r] iFCi 7J> aM1WG,. +,3'cII,  
 oaf: AitAfa 3 c 43Pin~t<sup>s</sup>=a, tca  
 kl•).7~S1 O'~CGia'33tIZ1 040%\*i1:•6fl<Agf\*  
 4RN1L1{f\$~L;Ci | i<sup>p</sup>1 1 ? Y)<sup>s</sup>\*c66trCZ-B.!c4).t  
 5a'ME V2-t-rZ-f-1 4',lt.  
 t % C < .1.A -7:-1,7P 7.1 Sr- l- f), C 4:SW  
 k.  $\mathcal{D}$  a bs,  $\mathbb{H}$  neFir 'J :.7 M ^ . - lltk  
 6'CtUc. a51'3" r t03160VIMA<sup>g</sup>StC ILb<sup>s</sup>za4Ik  
 . <sup>a</sup>)id ;/ , P < , ~?! x! P! GCi<sup>3</sup>~! ;a  
 Z.

[ 0003 ]  
 [  $\mathbb{H}$ i s : (J: ~s3mf  
 r<sup>#</sup>E a~ .6 0'C%Z 1:PS\*n<sup>q</sup>1 O  
 MU, Tee 1 to Zil, 7<sup>g</sup>1 Ian tiGcat-tZrri  
 ewts'-Fair<sup>g</sup>-tiz  
 [ 00]04]  
 [hit-;it':t.tot)o!1'R] **RINZi!**,!\_ERNE  
 t-RAI-.6ra). **XA**• $\mathbb{E}$ 111L'ORI<sup>2</sup>AOA etr%) x 4o  
 A ti~GC f t' C f t re!\$h-:ikl. \*Ott<sup>-y</sup>: s'S#  
 A $\mathbb{H}$  Alf,! Pfr! t<sup>e</sup>~t' C,:k t. MA! U.! A4ia\*  
 ft.. -tIt vitcattzro# i atis = F **A** •Caz  
 C L, \* GC ->Pt60'C+I<sup>3</sup>ao  
 [ O! O! O! 5! ]! tabs, af<sup>y</sup>n!e 'J x  
 7•ti-iC Ws3Als?L'O[ F 2 6 0'C- 3 1 f) CT  
 :fat., \*011.14' +!s/Mit fE~t~6Q 6! ?I-  
 VIM!d. ZfiiP<sup>g</sup>ti! s' -! F4)  $\mathbb{E}$ -C-, Z.  
 [ O O (i6l 9i k5rs ~s a) L S'  
 -- h ;fic~ srs s ~ ~ € ~T~s! e~

v' iaXs 'CkZ,  
 [f)O(i7]  $\mathbb{H}$  9~ L F 50  
 230'C'CnID8 C6t-•gft~ s~f  
 s' - l- OtCt t iZ.  
 [ 0 00 8 ] \* . M \_.'Nfat- x -t  
 'atiut C R **U**: gLfgt "— F -l. isi~ **nitl'** C 6

[ 0! )! )! 9 ] 4<sup>s</sup>Wit, ~G7 xs\*! ? G- l ~  
 c.0 6 **IA**6 s 6 ititti='- F C ~.  
 [0010]  
 [n~ ~ cG ~? ] VT. U. 11.' -  
 G%74 <sup>3</sup>tS<sup>g</sup>{Q9t' -" MsZ.  
 [0 0 1 1] \* GCfo6ti.  $\mathbb{X}$ ?F A11 aA%Yl)s\_i.  
 TrJl. (,t it. \$n 's\_%lti.. \$n $\ell$  r 'J  
 Artir- F. \*n=  $\mathbb{H}$  ' 'y-L, ;3 4<sup>1</sup>J x-  
 7tt'73, F. \* $\ell$  \* )xA5-tL-i~ FTC  
 y<sup>5</sup>s\*G1'6tzZ. ^ C! .! # l-ff)-w1G~  
 xi iltIt  $\mathbb{H}$ & EWs i>CA- fps. tt,S(3;• niin  
 a % . ::7'tLo)4 Cb . o?'\*\* - < a< . OA  
 2a 1<sub>z</sub><sup>=1</sup> t4>> 6 4 **IS** .s  
 rti'4<sup>i</sup> t' xne?l>%t<sup>t</sup>)  
 --ti.. na **E**<sup>r</sup>  $\mathbb{H}$ L, >U. 'MAE Fo' + o't)l, i  
 6:o)~E -?~ ylis";~o#~tt, \*MIL jk%Tt a.5  
 Z. f xiXn - e F of.el,\*K6 2 - e F  
 ='- 6-t 7 Fx 6v) of s `t3%~i2a; '~ . C4i  
 Gi $\mathbb{H}$ 'x '8..6/c+<sup>y</sup>tittst<sup>r</sup>.  
 [ 0!f) 1 2! ]! \*n! Gcf(,16ti.!aX'<sup>f</sup>LMS'- F14.iic  
 v?L'17 ; anti -6t..t

30 [ O'!13]! \*nfo Mbt tis'-H $\mathbb{H}$ . 260'C '  
 310CV! !! t! 1\$. Co&! 24OM! !kf  
 C!Z70<sup>g</sup>! .It, lwol: !1f\* CU,laxM..!t-t!26!() 3  
 24!H

i1391J  $\mathbb{H}$ i s3.!C06aZA:~e4i2,tt(Alt,4)<sup>s</sup>,  
 $\mathbb{E}$ t 33 'P'tL: iff1 %d L,t Mc , Pik f l i  
 Cal;F~ ife Fjfi~G~t \$ ~G%TTSti6fi<sup>s</sup>  
 [ Oi)14] 04111 V $\mathbb{H}$ E.  
 tl..t: !6GC,1^~s•C,!WII e \* 2;142  
**Z\*** P. p<sup>s</sup> iL\$Tdr~!!WC!c,Z  $\mathbb{E}$  /!-7  
 -t9 -j-7-:d '11s lfiG, **A** : tt , -F4i%3i  
 6Z. 61c, AMU! fitabsOfdt,,  
 9lat s<sup>r</sup>-! F0#! 0.5I;3't[kta! y! Ztab,TF! !a8t! fi  
 sr- Fowl:1'4 < it2iCt.ko'ea < , **VIA**11%lt  
 AfYI).31 TtLOfi; t! !! s! k! . if! 1  
 o)N#1[4ih<sup>s</sup>f~l±1•<sup>x</sup>.  
 [ 0 0 1 5 ] n'39t•1 416ti.-B (Mlix\_+ -: ,106  
 Z,•c-! ,TOW! ~~? fl>3~~C6;PCaZ. \*at):  
 %Y 'kt#AP-A  $\mathbb{H}$ Eft C61c.1:-:t, 11<sup>j</sup> 7t.  
 7-P M<sup>g</sup>\* MK. 7Vih1 $\mathbb{H}$ <sup>g</sup> R:6:EiMs3f -2  
 TlefQ<sup>t</sup>9 x\_

3  
A 5-)I' SIA4, 7 L. 4 F 9 4 F''ss>fhVs eG'A<sub>i</sub>  
k1Ll th 6(0 \*4i,ti<sup>s</sup> nIt -6k ,.  
Id z(o.tAt 116cI ) 71.1. \*wow!,! 7-  
9 > F M 7s eb<sup>s</sup> 14 611 S.  
( 0' ) 1 6 1 GcāG71 6 c6 x t<sup>l</sup> =/Nillit('fitt  
, L rid, m-Mt\*\*\*1i>— F cc } 1,c 1 % -2 0%a)<sup>s</sup>  
kF f422 ,s 1 % ice Cif, tu 1f~ ~ x i  
rv/~v; i 7i<sup>s</sup>u < , 2 ') %J 6 \$4  
f iIMA0)<sup>s</sup> 1i75<sup>s</sup>4 -FG dt,!1!5  
( 00 1 7 ]c<sup>i</sup> cc;a4~ C \*OCT,\* + '4 411t ;  
's: L' 6<sup>l</sup> ,ifz't: fL~lcrflh\*6c.te'-tcVG L;z. :All  
i')VIE EM1411cf#1 r604 Of LAAll6 Lit . s

7)s ll6 9 >21WfL c 4-F c 4L'11'1T,<sup>p</sup>  
1zfL4 N16 t. ck M361> >, Z4dhtr>

6ttZ<sub>o</sub>.

[ ' ) ] 1 8 ] \* GCaac33:i(A. a Zl .it, S L' t5•  
--Fc# 'rO7' :~5, At<sup>eg</sup>9fr 7f -I'e5m  
/m i n 1 0 0 m/m i !1!Oitl 'irtE X lf. f 1 1  
( ),um - 5(10umO)JZ"sL 10 r.-1 500111n  
Q tr > r<sup>l</sup> PJ1J.±62 k :< 1,7 -t 6. i fL'k  
dē-ca ~t'~'' L F6C' t. 4L F4(13

0~ ~1=74. 5 k<sup>g</sup> / c In' ---2 ( <sup>i</sup> 1 k g/ c m' 0 )  
k :')- 64,1. 5 k / c m' \*O-Cit.Zgi<sup>s</sup> T1-

\$ L - Ftc:c ts ; ' t'k 9. Lf\$~ - FatisIX  
6 1-4-i %ki#c ~:t n c 3L FU)  
1<sub>1</sub>~iC:i~rl~' 1~4~75<sup>5</sup>, lē~•~ O~t•o  
[! ) 0 1 9 ] ~1~\$!L>~~— F; Tcr'3mp  
6c4 > LT t-4'f k is t.;;1(A. fi n i.'C 6  
t , ? Ggi1L Td1)<sup>s</sup> ,IgSiGC Mail (O -/- Ft J(  
it ' 4 6'C 6J 4', v L ;•\_ F ; c# blis ~  
4, t1 1 th a3 , tiGcr4#t6k

<sup>s</sup>f 6 -6  
( ) 02 ( 1 ] n'Accid6l-6AEWE4, 5 0'C^-2 3  
( ) Ca)Al `c. NE10kg/cm - 40(1kg/cin  
• f riTh , -6 jIG, Etc4 - sLi , 4I c\_ 40  
L. 4 - , t- . - . F > u - ) L4)fAtit't' C E>1 4l;J',  
—ins .VT4 6a5<sup>5</sup>5. lr k~i' 2aC2. 15s

4:41 OEVL1'1=t1:c~mb do 4aC, i-f (l G~fi gg;1 8 GCE  
ffii't~cf 6elgh•R+1fisitr. a i FA<sup>b</sup>a 41  
(r , :X'tt~°x \$ 4 i n~Gl<sup>Bay</sup>cit. ilS~ns~f/lCnit  
6c4. s<sup>t</sup>f0 \*?~P\*1rt8 3 1. ass 6.  
[ 0 0 2 1 ] P,111-2<sup>n</sup> siv." is ajs 5 0 '~. zip? C& ||^u;t  
RD;'141:V <, 230'C.J''+?\*ET , O' lit 9 50

4  
s<sup>r</sup>— F4A1t;J'i' < 's9I t, 59<sup>kl</sup>~ CIxYI~ Gi.~A]w~1's'i  
6 -MI 34 0 6 ViaWad — 41-

( 0 0 2 2 ] ~Sn6c;a(3 c: t<sup>t</sup>(W<sup>n</sup>;it. 'SLR  
s<sup>r</sup>— F 6c%{cg1Ix\*4' s47fla jfc f<sup>r</sup>a~l,cetr 3. A  
4I1: licit, 1 0 W/m' - ~n 1 1 0 (1 W/m' - in  
(0 tc<sup>s</sup>2'C: ?LR F n 's' t 6b<sup>s</sup>OiVt,  
L. \* Sfi<sup>s</sup> 1 0 W/in' /in i 1 't . cgφix  
<, 1 (10 OW/  
m' /m i l,t 17443 :, \$A9- F~i<sup>s</sup> f-f t, Ps

• A@Gc{i3 615<sup>s</sup>til t. = ' t titAXfti' x̂  
6tc t, F 63(gii.i.;f+'' ,4111W 0

• c' i tt-/— F7h<sup>s</sup>446tt-a  
[ 0023 ]  
MUM] kj\_.

20 ( 0024 ] < I '-F1aN'gO>;1;` i{i-F -Y  
'9xr!Lo5 (ta12. 7d t ex. \*)R5 1 m  
in. f4ifl 2 8 0'C) 21-f<sup>y</sup> , %7-7 s > 7; .l: 9  
7'12T,a U. c s~GCx— F L'(> 4•24  
(i gl/in'Cr"\$7II'— m Gk. C#t~c ~;cGC  
8. 260'C'C 7 2<sup>s</sup>iitll RaU, 7'-s:7<sup>l</sup>). 1 8g / c m  
'0)\$7L F 1 cFM L,4l.

[ 0025 ] <'i L F20)f rfl><\$3LL  
1u:f > t 6t4k: aOi.iO ?i 9 FOA 6t- ,  
3 \*<sup>q</sup> ) .':~ L 7 L Ft-4='C%4c# Z:t 4• L, k13t,  
30 V,tc , 218!0!°C V!4!8!f!! {M:t bl,t,l. Mē (! )  
'/c m' c:"54LR°— F 2 t-4'r i/v1'°. c#<sup>h</sup> aX<sup>l</sup>ilv.'  
f<sup>r</sup>tct 1 '— Fcc, O. 6mme a 'C, 1 2 0 et m  
2FM1'6 X L71f— F M4'. W2 ad  
,tOM3~ Ftc, 1 2 mmh (l 0 umil  
4j1X:IL 1 W s 6JX)L71-- F~c  
fi675 kv/cm'. 9(1 kg/cm', 90kg/c  
m' 0?1= ~'C c?# "i;~f ~ L , ss L F 2 1 (1 m/  
m i 1 Ce>c ~Go

[ 0 0 2 6 ] <Li\*[ F 30]1 ><\$  
1 v'' ra > t 6t4kt , ii lORs? :2 F 45:-. 5 (i G  
tc.h ?i1,k245v:' JM —, 1G~ L., Wii2 5 0 k 6  
'/c nl'C'4J ZfEL,1'f1< cc,6c 8. 3 1 (1'C•C2<sup>4</sup>  
FAr.,WL,, 1 0 45g/cm'aa\$ L+= '~F3  
t-1 Ac,

[ 0 0 2 7 ] <L— F 4 c9l ><\$?i 9- F  
2v){'M>'Ci 6tt. C:k~ %\$?L T -I-  
. 1 0 0 'Ca:711)k24 t. k 2 \*0<sup>5</sup>Jr C~ -L{1-y 6C;~ i., W  
112 50 k Cm'C,413: L.rlm{ AZ6..0 3  
(<sup>i</sup> 0 'C'C48si1A:1L,. -8LO\_ 5 1 /cn O\*  
fL F 4 fF1461'c.

5  
[0028] < F5(DiF ><\$L,~~ F  
2Of\$X>Tf 641  
180 CO:hiA1,A:2450)S<sub>ir</sub>φ-M 1Gci  
fit 5 ('k o/cmtAE ML,tcf. ;0,cea, 3  
(0'C-C48 dW OKi t,.; 11(i.89 o/c n?' o):  
7LW 9-+1+ .51\$  
(0029]< v7L '- F 6 o)i'g'O><\$7L 9- I-  
2 Oral!>!--CM 6A-LA:

f=25('k6`/ClnC I~ l,tt'r **ZC.ea, 3** x~  
0() `C- C2 4Ri F% l, 1& l- 05 o/c m' o):,  
7L: "-, I- 6 ?I MN GA:.  
(0030] <v7L F 7 o)f g> \$ 7L ~' - F 1  
(T)A~ 250 W/m' - !n! #o' iAAM' -. 1 (' m/  
in i !lo)i fsl'~!~ fiiJ s L,, s~7L F 7

[0031]< F 8 (T)f'gg>\$7Ltt9- F 2  
(A)5 1 (' () W/m' - in ! !~ O;Jk<sup>g</sup>rt'C. 1 (' m/  
in i l. O<sub>i</sub> f<sub>s</sub> l: C B<sup>y</sup> e' L,, lW - F 8 ?1-fF

[()032] < 7LW"- F 90101> \$7L. F 3  
03A15 (' W/m' ° in n O,i A-C. 1 (' m/m  
nlc/ittl 'C.J ttkg 1t F 9 i'Fi  
Gk.

[0033] <:541ts'- F 1 (i°)WO>=f t 'J  
LA5-' (il 1- 9 d t ex. GKR7mm,  
°28(: "C) 3() %6°\*\* -f'9xxr!t,\*cdt; ( 9  
dtex, ifa&7 mm. -fa3()C) 70%0  
irtL'C, ilk; lAGfc S2a)9' (litJAI6 6,tz <\*

r ...J I 4<sup>g</sup>/m' (00A T=-' \_ F<sup>il</sup>  
1 k, C<sub>A</sub> LG1.2. 28 (0'✓ 7211 y10~+\*.l.,  
1:0- 2 1 s/Cln'4)\$7L~=-;--F 1 () e-fgkL,  
tc,  
I(O)34] < 7L ='-F11G)f- ><\$iL ~'-

Fi. 330 ./ ffl ti3'Zi-ML<sup>l</sup>ft L, k  
rt. ;c,GC a. 3 (' 0'C'C2 4OM0.4 0  
6()s/c!n'o)\$7L ^'-F 1 1  
} 3= f It< 71S<sup>z</sup>- F 2Of g> WAR-1;f L,  
tLa

(0035] <v7L'IS'-F12MVO><\*i'L '---  
F 1 () i'`>rr'i 6tt.tcV..AR) iLW s'~ F . 5  
O'Ct'ilGAL, 2 \*0#Xg.-)l~I139t" L, WE 280  
ks/cm'C ?tllW21l,c{A, g;c,tcea, 29 ()Ct  
36fliI1q!\*n! . W! (n. 5<sup>4</sup> o/c m' v:v7L ^l-  
F 12

[0036] <:541,Ws'- F1 30110>< 0<sup>q</sup>LW,---  
F 10(Di'gk>`Ci`66 A.r. Sao) LWS'- F 2, 1  
30'CG:.i1GAGtc2 \*o) Igo~!4P~1tCi b. 41E2 8

E ks/cin`~ Jin 1,k , tc a, 290°C  
'C24K4illt G, &M.) . 626/cm'v:167l 9  
-F 13fP GA-;

[0037] < '— F14Of ><\$ LM;,-  
F 1 1 OfM>'C'46 'tc. \*A'eT\_~r' Ei o)\$ L! /-  
F E. 150 °CIdJGAL,k2 \*(D??Kφ-- )Ltlytr.ibl.,  
ME 2 8!( ' k S/ c m c W n !, i\$, ~c.t~ ,  
27 ()'C'C480 11391. G. E'1()\_ 63o/cm'(O  
\$iLWS/- F 1 4t-ak'1 k,

[()038]<v7LI•~'-F15of ><\$T-L 3'`

F O. 200 'C(d1GIAL, A.:2-30\_4M -;:4ML'AL,,  
WE 280 kS/cm-CH4n1 L,tcI,  
270C'-48Fl I~9: . E1t(' - 70o/cm'v,•  
\$ L ~~-F 1 5 i'MGte,

[0039] <:7LTY-f- F 1 6 Of\$'0>< 4<sup>q</sup>LWS/-  
F 1 101'g<sup>g</sup>i>'Ci86ti.k.71:? i fi'W151- o? \$iL'S'-  
F . 230 'CILI7Gk L,te2 69:a -;:4IIM'AL,,  
1 280 k S/c in'C Olt-211 t, f, g,tz: e a,  
270'Cr48Bitt9:t ., tt(i 82o/cm'(C  
\$ L! ~'- F 1 6111k0

[()04(' F 170'f\$ >\$7LW ~'- t-  
1 Oi-3 0 (' W/m' - m i n 10  
m/n! !r\_Oi f lCC-: n G. \$7Lft~•- F 1  
7\*MICA:.

[()041] <-? '— F18o)fr<sup>g</sup>!>\$7L .'-F  
11C IT)I-1- 200W/m' - min() %ZT, 10  
in/m ! r.o)i,g-C=-' \$7Lfei F 1  
8'cf<sup>d</sup>nGtc,

30 [0042] < 7t s,- F 1 9 of ' >\$7L.W.'- 1'-  
1 3((-t-ETI&- 100'W/m' - m i n o)Et% M'C, 10  
m/m ! no);0tre=-I t\*t~nG \$7L' 9- F 1  
9 1Mkt:.

[0043] < 7L ~'-F2(:'f~ >\$7L  
11 4U'rPfltl- 60W/m' - m i 1 C m  
/m i n l iAlt;'C = ' n l., 'sS7Llai ~'- F 20  
t-f 'ML,tc,

[0044] < 7I F21OfM>\$7I '-•F  
1 6v:PT 3 0'W/m' - in i <nca'e, 1 0m  
/m i n o)i<sup>g</sup>1 :c = o tt% nl l., 7Lf ~f- F 2 1

[0045] <EL '-F2 2 0)0 <\$ L S'--  
F 1 (:fL'>t~fd6 , r F<sup>2</sup> v7L '- F 2  
2ZGtc,

[0046] <W'- F 23 v)f \$gg><\$  
F 1 00ilk>t"at, 'r. a ~-G~i~/\$7L-- F  
23 6 t, tt,

[0047] < 7LWSf-F24of\$O>p 3 Γ 1 1  
(ISO.2. 5dtex, 1 e 5mm) 7--  
7' 7' GC 3l'9 :A I 6 GC~F.r:;

(5)

7  
?F§ I=I,'~, \*4 Ei 6/m'~'v7lf = - h  
P.o r., i 4 MV 2 a, 2 6 (I'C a 2<sup>u</sup> ftiya,,  
is 1). 1 86'/em'v0457L1 >-I-242ff ark,  
[ 0048] 41---2 1  
<:STLf`-h 1)t1 '> --< 1- 2 1 0IVg  
>' L '-b 1 -2 1il:m a3 c 1 s\_f  
• 0'f A-Z# 11 WC} 1 2 ()  
'C'c 1 0 9 > . ti fL~ . 2c i x;t<sup>z</sup>+S/sN#H 1 kf  
I- V1 1-2 1  
6 L k,  
[1)049] kh\$.; 1-3  
< l '-h22Of1=ig> - < L' - 1 2401  
8>•C'i Sti.k?LRs'- I- 2 2 ~-2 44Cf 0\*Oii  
s\_t s'NI (~J 1(: 0) ?s: tL 1  
2<sup>0</sup> 'C'C 1 0 ;} 6E , 1Eir , \*Oil- t 4 i#AMA-  
f4t -E#2 .(D>- 1-t- 1 i 4i4' - h 2 2  
-246Lrk,  
[ 0050] tME44 5  
1 1 &J51 0 is 3c 'x t~ 1fs #~~ c xs  
1- 25+a,kt 266L, 20  
tc,  
/0 0 5 1 1 1o20'1 111 1 -2 1 #6 .1: 0'kt 1 1 1- 5  
k<sup>t</sup> atitifis'- 1- 1!~ 2 6 iz.:76<sup>s</sup>-C. 11-F  
10~11~0r  
ory+7CJ77T..G4..1^ Tit-i-io. 1r3 t-A 1 4l.TLrk  
[ 0052] <A4':- 1(Di'g >t's.7 - 1A  
(s.:Y+~f M200) 65/6 ~-!'  
-1t R.3 5%(Oa C oLrr 1&-JC  
• s #k. €Mb<sup>s</sup>7 0 %TA 'r.'-x 1 tc,

4 i2 (1 03-1 9 2 80 9  
8

[ 01353] <1<sup>1</sup>) 71- 1 26(ffF1'>TM48ti t.  
h~ ti 2 6 4'.015 ~- 1 zs'i , 1 4 ()  
5;3'111 k tt'C, f 1 0%'t'1^1, 6 (I 1  
mv.)V'971.~ 1 --2 6 2#Fi'L,  
[1)054] < t1 -26v31'r >7~] iL, 1  
6c tt #Z4 -2 Lr, E73MPa. 20(:  
'CQ\*iC 9 i) ;}f~YUK3 L Z., Jr a1 1 -2 6 ff  
biz:.  
[ 13 0 515! ] < pTi~ 1 >ikE,V 1 26t-<sup>51)</sup> mm  
xo Atct')CiL,, tea.) f~t-1<sup>10</sup> 0°C4%•CO<sub>3</sub> 2, 4. 6,  
8 FF \*.A I., rit,\$ 65 'CO ~{pi~ 1 5 041 .d.-  
Lr1. 4 9 1-1 Lr. itf[12j9f1 C 'E L, k. El-10a 4<sup>1</sup> 60  
~sJn4 6 4cWti-S 2 car-9"  
[ 0056] <i N:fl= >30Ommx500mmaa  
\*% 1 -26OI IM4c0. 9mmilUnt-X)(l . all  
4 nFAJ M6. 26 (: ' C -; > X  
- Yi0LAa"C' slt X80-1%l S i"#y 6 ;r 0;tP  
111 28 s 6.  
[1)057] < Aff.M11>R1 x1 -26t- 50 mm  
Ai 1;71@L,, U, #[05 G F1 z 4c-t6116MT. e >L ~9  
L. €a3~ A144.TL:C,  
Mitt: M.3L6 .t0""6o i %~j 13\_ 1 3;CZtt  
1614\*1i (1 {P.M-1" 6<sub>0</sub>  
[ 0058]  
[A1]

Vi	41! Es! Kt 0A 01. IO4MI3	4 it&t I %)	604**! \$kl (el )
F39~f	6	-O. 13	8. G
Fv1fAl 2	8	-O 1 G	3. 0
V13	6	-^ 1 2	3.
R8014	3	-IG . 00	3. 0
% i, ~ 5		-G. 03	3. 0
6	8	-O. 0 7	S. 0
A8~J7	8	-! D- 1 1	3. 0
3E1 411 9	R	- 0. 03	3. 0
856119	6	-D. 1 0	3. 0
lid (10 0	6	-O. 1 3	3. 0
i Jit d+ 1	S	- 0. i 1	3. 0
PI! 1! 2	6	-O. 1 2	3. 0
N 3	6	-! O. 1 2	3. G
3ZBYi5dl4	8	-O. 1 0	3. 0
fitVC1 5	8	-O- 08	3-
:O6 R 6	8	- 0. 0 7	3- 0
1 7	8	- 0. 1 0	3. o
BE1ib 8		-o. 09	'3!- o
~F rt P 1 9	8	- 0. i o	3. o
*9'66,2 o	8	- o- 08	3. o
BE VC2 1	8	- 0- O'	3. 0
12 ~ 1	2	- 0- 1 7	3. 0
It itZ d2	2	-D. 1 7	3. 0
tt f3 3		- 0- 1 4	3.
It fix 4	a	-O-15	3. a
It tOfil	4	-O. 15	3. 0

~}i' C~ NL•kN#k 19i ii 1` it, ;r1 a4~ ffnN%1<sup>4</sup> il  
 .10 -L, 755 6X. ?L-rt' ~•- 2 6 0'C -3 1 Ott'  
 1.t L,. #01±Y+sf#~i~~ #:. Eft8t} 'C Z  
 at). ri . 5~. 1 ;1 1 t{ r4<sup>s</sup>, co  
 (1) 06c1] fib'.N<sup>9</sup>421P3 W<sup>1</sup> 1 rf L. I'CTi9 \$~ ^ r~  
 ~- hit, c;# ~fi n118#Erik'6;c:~>, f :Z t  
 8#t'C6~ 6~t8o,J<sup>a</sup>) 4s7)~ s\_~+ ~01h4+' :Z<sup>1</sup>  
 fE1 # ~ a3 lib<sup>s</sup>. < . la ti;a,f:t>` 1M tlice

[ 1) 0 6 1] PAM 3 -6 . 1 2 .<sup>ti</sup> 1 6 'C1g: G• JI(  
 s 1 ?~ F \*ar. 5 11 t' - 2 3 Et 'C'CV1f= nE8! ttr! is

'd4~'C1~2r4 V<sub>k</sub>.

[ ) 0 6 2 ] 7 - 9 . 1 7'-2 1 real bfc:~Ok  
 \*Nils'-- F4. - t t%2' 't•C Sfc ,. i  
 I-VI n18!t'Ct ist:t80.te, 6\* 4 4Th  
 46 c:En akit11#1WottRilb<sup>s</sup> <

cc:aL'Cf  
 [ 0 t) 6 3 ] -ti, fr\*M 1 e'dJZD 2'CP~ <sup>1</sup>L~Cvlt

CU d~fob is , 'C..ko  
 [0064] JE C013 r'M L± hia itit ~-

[ 0 t) 6 5 ] LL WM4 I3d:tf 5 r1 O 6tchWitattis'

; kl fd. U! Z 6vfo4'r ^C437't,

7ceFw-96\*#

(51)Int z A<sup>q</sup> %  
HO5K we 610

F' j- -I' (##)  
HO5K #e 610E  
610T

// C 0 8 L 63:00

C 0 8 L <sup>q</sup>:o

)«M« AM mL  
5M#+Re3k0013Tn4 2 a«  
kaOAari  
, %« na «J  
«»A##\$£EAm1Tn£43%A  
£#)9<sup>p</sup>A

F 4m3 AR, AC2 aD4AG3Amz  
Am4 AK <sup>q</sup>AL13  
4m31 Mm NQI49c»6 m£  
4LOe M07 AB07!ACI>!CIA49  
4L+7 M22A0 mm emCO5  
ce§32Cmco,